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			3. Patent and T	rademark Office: L	PTO/SB/21 (01-08) through 02/29/2008. OMB 0651-0031 J.S. DEPARTMENT OF COMMERCE	
Under the Par	perwork Reduction Act of 1995	no persons are required to respond to a Application Number	10/813,75		displays a valid UMB control number.	
TR	ANSMITTAL	Filing Date	March 30,	2004		
	FORM	First Named Inventor	Robert Ch	aratan		
	• • • • • • • • • • • • • • • • • • • •	Art Unit	3723			
# 1	- II	Examiner Name	Eileen P. I	Morgan		
<u> </u>	all correspondence after initial Pages in This Submission	Attorney Docket Number	PA2702US	S		
		ENCLOSURES (Check	all that apply	·		
Amendme Af Af Af Extension Express A Informatio Certified C Document Reply to M Incomplet	Fee Transmittal Form Fee Attached Licensing-related Papers Appeal Communication to Board of Appeals and Interferences Appeal Communication to Board of Appeals and Interferences Appeal Communication to TC Appeal Communication to TC Appeal Communication to TC (Appeals and Interferences Appeal Communication to TC (Appeal Notice, Brief, Repty Brief) Petition Petition Convert to a Provisional Application Power of Attorney, Revocation Change of Correspondence Address Terminal Disclaimer Express Abandonment Request Information Disclosure Statement CD, Number of CD(s) Landscape Table on CD Remarks Total number of pages does not include the postcard. Reply to Missing Parts/ Incomplete Application Reply to Missing Parts under 37 CFR 1.52 or 1.53					
	SIGNA	TURE OF APPLICANT, ATT	ORNEY, C	R AGENT		
Firm Name	Carr & Ferre		st. No.	22830		
Signature	V. Pelly					
Printed name						
Date	Date June 27, 2008 Reg. No. 33,886					
CERTIFICATE OF TRANSMISSION/MAILING I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on						
the date shown be Signature	1/./	1/4 (-				
Typed or printed r	name V. Randall Gard,	Reg. No. 33,886		Date	June 27, 2008	

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and1.14. This collection is estimated to 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

OTPE JUN 30	Poc Code: PET.STATUS The current Description: Petition for review/processing description for review fo	U.S. Patent ar	PTO/SB/83 (04-08) Approved for use through 12/31/2008. OMB 0651-0035 nd Trademark Office, U.S. DEPARTMENT OF COMMERCE f information unless it displays a valid OMB control number.
INN 2		Application Number	10/813,754
BARRA PARAB	REQUEST FOR WITHDRAWAL	Filing Date	March 30, 2004
TRAB	AS ATTORNEY OR AGENT	First Named Inventor	Robert Charatan
•	AND CHANGE OF	Art Unit	3723
	CORRESPONDENCE ADDRESS	Examiner Name	Eileen P. Morgan

Attorney Docket Number

PA2702US

To: Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450					
Please withdraw me as attorney or agent for the above identified patent application, and					
all the practitioners of record;					
the practitioners (with registration numbers) of record listed on the attached paper(s); or					
the practitioners of record associated with Customer Number:22830					
NOTE: The immediately preceding box should only be marked when the practitioners were appointed using the listed Customer Number.					
The reason(s) for this request are those described in 37 CFR:					
10.40(b)(1) 10.40(b)(2) 10.40(b)(3) 10.40(b)(4)					
10.40(c)(1)(i) 10.40(c)(1)(ii) 10.40(c)(1)(iii) 10.40(c)(1)(iv)					
10.40(c)(1)(v) 10.40(c)(2) 10.40(c)(3)					
10.40(c)(4) 10.40(c)(5) 10.40(c)(6) Please explain below:					
Certifications					
Check each box below that is factually correct. WARNING: If a box is left unchecked, the request will likely not be approved.					
1. I/We have given reasonable notice to the client, prior to the expiration of the response period, that the practitioner(s) intend to withdraw from employment.					
2. I/We have delivered to the client or a duly authorized representative of the client all papers and property (including funds) to which the client is entitled.					
3. I/We have notified the client of any responses that may be due and the time frame within which the client must respond.					
Please provide an explanation, if necessary:					
Client has discharged the above attorneys of record associated with customer number 22830.					

[Page 1 of 2]

This collection of information is required by 37 CFR 1.36. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Approved for use through 12/31/2008. OMB 0651-0035
U.S. Patent and Trademark Office, U.S. DEPARTMENT OF COMMERCE
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REQUEST FOR WITHDRAWAL AS ATTORNEY OR AGENT AND CHANGE OF CORRESPONDENCE ADDRESS

			ly when the correspondence erly made itself of record pursu				s of addı	ress will only be accepted to an)
Change the	e corresponder	nce addr	ress and direct all future co	rrespo	ondence t	to:			
AThe	e address of the	e invent	tor or assignee associated v	with C	Sustomer	Number:	· .		
OR									
_ [_/ [entor or signee name	Applie	ed Materials, Inc.						
Address	3050 Bowers	s Avenu	ue						
City Santa	anta Clara State California Zip 95054 Country USA								
Telephone	Telephone Email								
I am autho	orized to sign	on beh	nalf of myself and all with	ndraw	ing pract	titioners.			
Signature	11-1	M	4						
Name	ame V. Randall Gard Registration No. 33,886								
Address									
City Palo	City Palo Alto State CA Zip 94303 Country USA								
Date	te June 27, 2008 Telephone No. 650-812-3400								
NOTE: Witho	NOTE: Withdrawal is effective when approved rather than when received.								

[Page 2 of 2]
This collection of information is required by 37 CFR 1.36. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

54. C	Doc Code: PET.STATUS Bigginent Description: Petition for review/processing	U.S. Patent and	PTO/SB/83 (04-08 Approved for use through 12/31/2008. OMB 0651-003 I Trademark Office, U.S. DEPARTMENT OF COMMERCE
JUN 3 0	Up her the Paperwork Reduction Act of 1995, no persons are	Application Number	10/813,754
	.₩FOLIEST FOR WITHDRAWAI	Filing Date	March 30, 2004
TETRAD	AS ATTORNEY OR AGENT	First Named Inventor	Robert Charatan
•	AND CHANGE OF	Art Unit	3723
	CORRESPONDENCE ADDRESS	Examiner Name	Eileen P. Morgan
- (Attorney Docket Number	PA2702US

To: Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450				
Please withdraw me as attorney or agent for the above identified patent application, and				
all the practitioners of record;				
the practitioners (with registration numbers) of record listed on the attached paper(s); or				
the practitioners of record associated with Customer Number: 22830				
NOTE: The immediately preceding box should only be marked when the practitioners were appointed using the listed Customer Number.				
The reason(s) for this request are those described in 37 CFR:				
10.40(b)(1) 10.40(b)(2) 10.40(b)(3) 10.40(b)(4)				
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10.40(c)(1)(v) 10.40(c)(1)(vi) 10.40(c)(2) 10.40(c)(3)				
10.40(c)(4) 10.40(c)(5) 10.40(c)(6) Please explain below:				
Certifications				
Check each box below that is factually correct. WARNING: If a box is left unchecked, the request will likely not be approved.				
1. I/We have given reasonable notice to the client, prior to the expiration of the response period, that the practitioner(s) intend to withdraw from employment.				
2. / I/We have delivered to the client or a duly authorized representative of the client all papers and property (including funds) to which the client is entitled.				
3. I/We have notified the client of any responses that may be due and the time frame within which the client must respond.				
Please provide an explanation, if necessary:				
Client has discharged the above attorneys of record associated with customer number 22830.				

[Page 1 of 2]

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REQUEST FOR WITHDRAWAL AS ATTORNEY OR AGENT AND CHANGE OF CORRESPONDENCE ADDRESS Complete the following section only when the correspondence address will change. Changes of address will only be accepted to an inventor or an assignee that has properly made itself of record pursuant to 37 CFR 3.71. Change the correspondence address and direct all future correspondence to: The address of the inventor or assignee associated with Customer Number: OR Inventor or Applied Materials, Inc. Assignee name Address 3050 Bowers Avenue Country USA State California Zip 95054 City Santa Clara Email Telephone I am authorized to sign on behalf of myself and all withdrawing practitioners. Signature Registration No. 33,886 Name V. Randall Gard Address 2200 Geng Road City Palo Alto State CA Zip 94303 Country USA

[Page 2 of 2]

Date

June 27, 2008

NOTE: Withdrawal is effective when approved rather than when received.

Telephone No. 650-812-3400

This collection of information is required by 37 CFR 1.36. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

JUN 3	•	U.S. Patent and	PTO/SB/83 (04-08) Approved for use through 12/31/2008. OMB 0651-0035 Trademark Office, U.S. DEPARTMENT OF COMMERCE information unless it displays a valid OMB control number.
IN 3		Application Number	10/813,754
		Filing Date	March 30, 2004
SATENT & TI	AS ATTORNEY OR AGENT	First Named Inventor	Robert Charatan
	AND CHANGE OF	Art Unit	3723
	CORRESPONDENCE ADDRESS	Examiner Name	Eileen P. Morgan
		Attorney Docket Number	PA2702US

To: Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450					
Please withdraw me as attorney or agent for the above identified patent application, and					
all the practitioners of record;					
the practitioners (with registration numbers) of record listed on the attached paper(s); or					
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10.40(c)(4) 10.40(c)(5) 10.40(c)(6) Please explain below:					
Certifications					
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2. / I/We have delivered to the client or a duly authorized representative of the client all papers and property (including funds) to which the client is entitled.					
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REQUEST FOR WITHDRAWAL AS ATTORNEY OR AGENT AND CHANGE OF CORRESPONDENCE ADDRESS						
Complete the inventor or a	ne following section on assignee that has p	only when the correspondence roperly made itself of record purs	address will cl uant to 37 CFR	hange. Change 3.71.	es of address will only be accepted to an	
Change the	e correspondence a	ddress and direct all future co	rrespondence	to:		
A. The	e address of the inv	entor or assignee associated	with Customer	Number:	· · · · · · · · · · · · · · · · · · ·	
- Inv	entor or Apr	blied Materials, Inc.				
B. V As	signee name					
Address	3050 Bowers Av	enue ———————————————————————————————————				
City Santa	City Santa Clara State California Zip 95054 Country USA					
Telephone			Email	,		
I am autho	orized to sign on b	pehalf of myself and all with	ndrawing prac	ctitioners.		
Signature	Signature V. ZIII. 6					
Name	V. Randall Gard			Registration	n No. 33,886	
Address 2200 Geng Road						
City Palo	City Palo Alto State CA Zip 94303 Country USA					
Date	ate June 27, 2008 Telephone No. 650-812-3400					
NOTE: Withdrawal is effective when approved rather than when received.						

[Page 2 of 2]

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If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.



CARR & FERRELL LLP ATTORNEYS AT LAW

WRITER'S DIRECT DIAL NUMBER (650) 812-3456 RGard@CarrFerrell.com

June 27, 2008

Michael S. Brandt, Esq. Lam Research Corporation 4650 Cushing Parkway Fremont, CA 94538

C&F S Reference	Serial 12 Number	Title	Filing Date/Issued - 2 Date # 4
PA2205US	6,862,557	System and Method for Electronically Collection Data in a Fabrication Facility	3/1/2005
PA2206US	Method and Apparatus to Form a		3/8/2005
PA2260US	7,018,269	Pad Conditioner Control Using Feedback from a Measured Polishing Pad Roughness Level	3/28/2006
PA2460US	6,890,774	System and Method for Creating a Substrate Signature	5/10/2005
PA2461US	10/274,251	System and Method for Determining a Return-On- Investment in a Semiconductor or Data Storage Fabrication Facility	10/17/2002
PA2559US	6,946,303	Electronically Diagnosing a Component in a Process Line Using a Substrate Signature	9/20/2005
PA2646US	10/746,969	Process Controls for Improved Wafer Uniformity Using Integrated or Standalone Metrology	12/24/2003
PA2702US	10/813,754	Relative Lateral Motion in Linear CMP	3/30/2004
PA2825US	10/946,411	Method and Apparatus to Form a Planarized Cu Interconnect Layer Using Electroless Membrane Deposition	9/20/2004
PA4002US	11/643,404	Self-Limiting Plating Method	12/12/2007
PA4003US	11/644,697	Electroless Deposition of Cobalt Alloys	12/22/2006

PA4058US	11/732,198	Process Integration Scheme to Lower Overall Dielectric Constant in BEOL Interconnect Structures	4/2/2007
PA4139US	11/801,269	Thermal Methods for Cleaning Post-CMP Wafers	6/27/2008

Dear Michael:

In accordance with your instructions, we are transferring back to you the above-referenced Lam Research Matters we have been handling and are withdrawing as counsel. A Request for Withdrawal as Attorney or Agent and Change of Correspondence Address was filed in the above-referenced matters on June 27, 2008. Per USPTO requirements, we listed the new correspondence address as the address of the currently recorded assignee, which is Lam Research Corporation except for in matters PA2260US and PA2702US, which have been assigned to Applied Materials Inc. We will, of course, forward any correspondence that may be misdirected to us in the interim. As soon as new counsel has been found to prosecute the above-referenced matters, we request they file the necessary documents to change the correspondence address and power of attorney.

Please be advised that there is a risk of losing rights in the above-referenced patent applications if you, or the new counsel, does not respond to future communications from the Patent Office in a timely manner.

'Thank you, again, for the opportunity to have handled these matters for Lam Research.

Sincerely,

V. Randall Gard

VRG:cah

Encl.: Request for Withdrawal (13)